

10/554219

JC09 Rec'd PCT/PTO 24 OCT 2005

03500.103121

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: Unassigned
JUNTA YAMAMICHI	)	
	:	Group Art Unit: Unassigned
Application No.: To Be Assigned	)	
	:	
Filed: Concurrently Herewith	)	
	:	
For: DETECTING ELEMENT AND	)	October 24, 2005
DETECTION METHOD	:	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

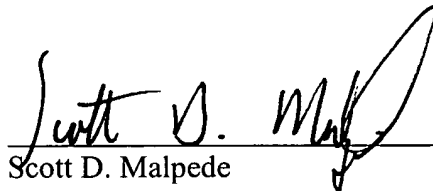
For the Examiner's additional information, attached is a copy of the PCT International Search Report and Written Opinion issued in connection with Applicant's corresponding PCT application.

CONCLUSION

Applicant requests that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)  Submitted to the PTO: October 24, 2005				ATTY DOCKET NO. <b>03500.103121</b>		APPLICATION NO. <b>10/554219</b> To be assigned	
				APPLICANT <b>JUNTA YAMAMICHI</b>			
				FILING DATE <b>October 24, 2005</b>		GROUP <b>To be assigned</b>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		WO 01/07653	02/2001	PCT			
		WO 99/17119	04/1999	PCT			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Joël S. Rossier, et al., "Enzyme Linked Immunosorbent Assay on a Microchip with Electrochemical Detection", Lab on a Chip, The Royal Society of Chemistry, Vol. 1, No. 2, pp. 153-157 (2001).					
		Kiichi Sato, et al., "Integration of Chemical and Biochemical Analysis Systems into a Glass Microchip", Analytical sciences, Vol. 19, pp. 15-22 (January 2003).					
		Yoshikuni Kikutani, et al., "Integrated Chemical Systems on Microchips for Analysis and Assay. Potential Future, Mobile High-Performance Detection System for Chemical Weapons", Pure Appl. Chem., Vol. 74, No. 12, pp. 2299-2309 (2002).					
		Hanbin Mao, et al., "Design and Characterization of Immobilized Enzymes in Microfluidic Systems", Analytical Chemistry, Vol. 74, No.2, pp. 379-385 (January 15, 2002).					
		Kenichi Kojima, et al., "Electrochemical Protein Chip with Arrayed Immunosensors with Antibodies Immobilized in a Plasma-Polymerized Film", Analytical Chemistry, Vol. 75, No. 5, pp. 1116-1122 (March 1, 2003).					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.